Table 20. Weather Summary, Selected U.S. Cities (Population Weighted Heating Degree-Days¹)

Weather data reported in the *Weekly Petroleum Status Report* are taken directly from a computerized system implemented by the National Oceanic and Atmospheric Administration, Department of Commerce. The National Oceanic and Atmospheric Administration (NOAA)/NWS, as a U.S. Government Agency, does not endorse any consumer information services.

The weather for the Nation, as measured by population-weighted heating degree-days from July 1, 1998, through March 27, 1999, has been 4 percent warmer than last year and 9 percent warmer than normal.

Location	Current 07/01/98 thru 03/27/99	Previous 07/01/97 thru 03/27/98	Normal 07/01 thru 03/27	Percent Change	
				Current	Current vs. Normal
				vs. Previous	
J.S. Total, Population-Weighted	3,625	3,757	3,988	-4	-9
Cities					
Albuquerque	3,384	3,900	3,977	-13	-15
Amarillo	3,287	3,986	3,843	-18	-14
Asheville	3,357	3,881	3,814	-14	-12
Atlanta	2,157	2,904	2,791	-26	-23
Billings	5,123	5,484	6,045	-7	-15
Boise	4,440	4,250	4,987	4	-11
Boston	4,500	4,646	4,792	-3	-6
Buffalo	5,312	5,278	5,710	1	-7
Cheyenne	5,339	5,815	5,985	-8	-11
Chicago	4,866	5,013	5,679	-3	-14
Cincinnati	4,287	4,212	4,663	2	-8
Cleveland	4,817	4,763	5,297	1	-9
Columbia,SC	2,048	2,525	2,495	-19	-18
Denver	4,568	5,185	5,103	-12	-10
Des Moines	5,082	5,433	5,808	-6	-12
Detroit	5,051	4,963	5,660	2	-11
argo	7,134	7,039	8,068	1	-12
Hartford	4,970	4,936	5,358	1	-7
Houston	985	1,543	1,547	-36	-36
Jacksonville	969	1,288	1,385	-25	-30
Kansas City	4,110	4,446	4,859	-8	-15
_as Vegas	1,789	2,018	2,219	-11	-19
Los Angeles	1,245	997	1,112	25	12
Memphis	2,348	2,879	2,896	-18	-19
Miami	74	133	200	-44	-63
Milwaukee	5,229	5,460	6,180	-4	-15
Minneapolis	6,118	6,184	7,030	-1	-13
Montgomery	1,598	2,274	2,118	-30	-25
New York	3,729	3,778	4,276	-1	-13
Oklahoma City	2,722	3,344	3,408	-19	-20
Omaha	4,849	5,379	5,642	-10	-14
Philadelphia	3,794	3,780	4,375	0	-13
Phoenix	869	1,100	1,248	-21	-30
Pittsburgh	4,739	4,619	5,167	3	-8
Portland, ME	5,585	5,689	6,155	-2	-9
Providence	4,520	4,610	4,986	-2	-9
Raleigh	2,817	3,130	3,174	-10	-11
Richmond	3,242	3,369	3,611	-4	-10
St. Louis	3,793	4,068	4,323	-7	-12
Salem, OR	3,642	3,363	3,915	8	-7
Salt Lake City	4,449	4,550	4,956	-2	-10
San Francisco	2,521	1,745	2,346	44	7
Seattle	3,695	3,441	3,911	7	-6
Journa					
Shreveport	1,663	2,193	2,175	-24	-24

¹See Glossary.

Note:• The total heating degree-days for the previous heating season (July 1, 1997 - June 30, 1998) was 4,299 and the normal is 4,575. • A new method for calculating heating/cooling degree days was implemented by the Climate Analysis Center in October 1993, with further refinements implemented in November 1993. The routines incorporate 1961-1990 normals supplied by the National Climatic Data Center, and 1990 census data for calculation of population weighted degree days.